



240W SHOEBOX AREA LIGHT

PROJECT NAME:
NOTES:
PART NUMBER:
DATE:



FEATURES:

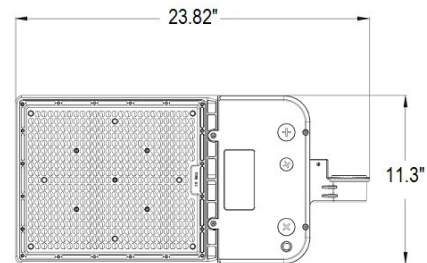
- Selectable Wattage
- Optional Accessories
- 5000K Color Temperature
- 150 lm per watt
- Up to 36,000 lumen
- UL listed

PRODUCT DESCRIPTION:

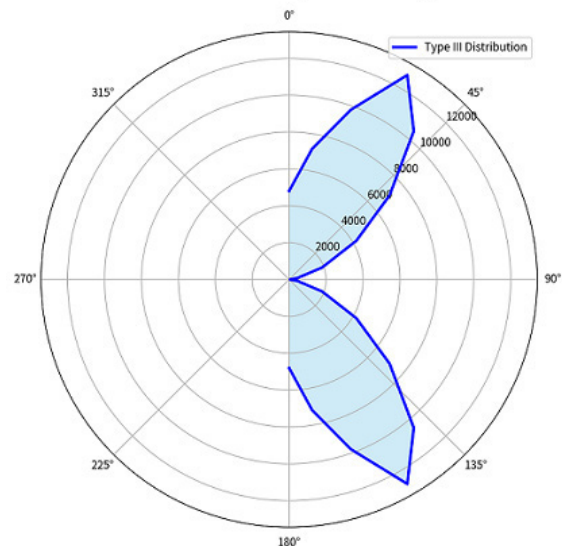
The LED Shoebox Area Light delivers powerful and energy-efficient illumination with efficacy up to 150 lumen per watt, making it an ideal solution for parking lots, pathways, streets, and commercial outdoor spaces. Featuring selectable CCT options for flexible lighting customization, this fixture is UL listed for wet locations to ensure reliable performance in harsh weather conditions. Optional add-on accessories, including a photocell and motion sensor, provide enhanced energy savings and automatic lighting control for increased efficiency and convenience.

PERFORMANCE SPECIFICATION:

Model Number	SL02-240W-H-XX-TW5000K
Wattage	150W/200W/240W
Color Temperature	5000K
Input	120~277V AC
Beam Angle	L:120° W:60°
Lighting Efficiency	150 lumen per watt
Color Rendering Index	Ra>80
Operating Temperature	-40°C~70°C/-40°F~113°F
Storage Temperature	-40°C~70°C/-40°F~158°F
Standards	Wet Location IP65
Life Span	50000 HRS
Listing	UL / JA8 CA Title24



Photometric Polar Curve
240W LED Shoebox Area Light (36,000 lm, Type III)



OPTIONAL ACCESSORIES:



Photocell
RY-ANT-5-4T-PC



Motion Sensor
RY-ANT-5-4T

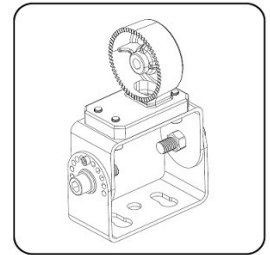


LED Shoebox Mounting



TURNNION-2

It provides excellent adjustability, typically offering a wide range of tilt angles (often up to 180°), making it ideal for precise aiming and directing light exactly where needed. Trunnion mounts are commonly used in applications like perimeter lighting, loading docks, billboards, or any area where pole mounting isn't possible. The rugged aluminum construction ensures durability and corrosion resistance in outdoor environments.

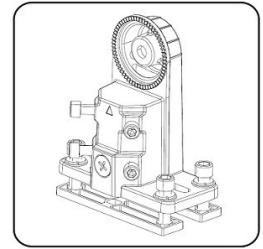


**Trunnion
(C TYPE)**



UNIVERSAL-2

Universal mounting for shoebox area lights is a versatile bracket system designed to simplify installation across different pole types. It typically features a heavy-duty die-cast aluminum adapter that fits securely on both round and square poles, eliminating the need for separate mounting hardware.

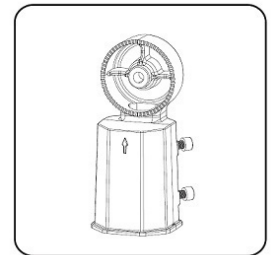


**Universal
(A+N TYPE)**



SLIP FITTER-2

A slip fitter is a popular and versatile mounting accessory designed specifically for shoebox area lights. It consists of a heavy-duty cast aluminum bracket with a cylindrical opening that "slips" directly over a standard 2-3/8 inch O.D. round pole tenon. Once positioned, the fixture is secured with set screws, allowing installers to easily adjust the light's angle and orientation for optimal light distribution.



**Slip fitter
(A TYPE)**